

2002 Workplan: Epidemiology, Planning & Evaluation Unit

		<u>Type of Activity</u>						
<i>Content Area</i>	<i>Project Description</i>	<i>Assessment</i>	<i>Prog. Eval.</i>	<i>Intervention</i>	<i>Report Format* (if applicable)</i>	<i>PH-SKC Team</i>	<i>Collaborators from Outside PH-SKC</i>	<i>Funding Source</i>
<i>Social Determinants of Health (SDOH--reports)</i>								
Early Childhood Development, Part I (literature review)	Major report on assessment of local policies that affect ECD. Part I reviews social and environmental influences; Part II is a review of local policies and recommendations. A wide range of advocates and providers are partners.	X			R	EPE, RHOs, PCH, YHS, others	Several ECD organizations, content experts and stakeholders	PH-SKC
Early Childhood Development, Part II (policy review and recommendations)		X			R	EPE, RHOs, PCH, YHS, others	Several ECD organizations, content experts and PH-SKC birth to 5 stakeholders	PH-SKC
Early Learning Opportunities Grant	Design and implement the overall evaluation for the Strengthening Early Learning in King County Communities Project including program evaluations for each component of the project.		X			EPE	Project Lift-Off Early Learning Foundation, Child Care Resources, Pacific Oaks College, Puget Sound ESD, Children's Home Society	Child Care Bureau
Harassment of Youth in Seattle Schools	Racial, gender and sexual orientation harassment based on 1999 Seattle YRBS data.	X			DW	EPE, YHS	Seattle School District	PH-SKC
Communities Count	Second report on wide range of community-defined indicators; comparison to 1999 baseline data. Information gathered from communities under-represented in the phone survey through a qualitative data collection process will be incorporated into the Communities Count 2002 report.	X			R	EPE	KCC&F Comm., United Way, KC Community and Human Svcs, Seattle Human Services, Sea. Office of Sustainability, CCHCP, Sustainable Seattle and City of Bellevue Dept of Parks	PH-SKC, King County, Annie E. Casey, United Way, City of Seattle, City of Bellevue

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Health Services Disparities	Analyze local Medicare data to assess racial and possibly other disparities in quality and access issues.	X			R	EPE	ProWest may be a partner. Other community partners TBD	Expensive Medicare datasets need to be obtained.
<i>SDOH--other activities</i>								
Seattle Partners for Healthy Communities (Urban Research Center)	Partnership of Community, PHSKC and academia which uses community based participatory research to address SDOH. Current projects include DV among refugee/immigrant women, Community Research Center and lifelong learning in Rainier Beach	X	X	X		EPE, Central Region RHO/RHE	ACRS, UW, IDHA, PSNHC, Rainier Beach Advisory Council, ReWA, SPAN, WA Mutual, community members	CDC
Healthy Homes	Addresses housing and social support as SDOH which affect asthma		X	X		EPE, EH, Columbia, Downtown, East	PSNHC, CHCKC, SeaMar, Children's Harborview, UW, AAFA, SHA,	NIEHS, CDC, RWJF, HUD, Medicaid match
<i>Asthma--reports</i>								
Asthma Prevalence and Hospitalization	Update of recent hosp. Data showing downturn; include available prevalence data.	X			DW	EPE, Asthma Work Group		PH-SKC
<i>Asthma--other activities</i>								
Healthy Homes	Demonstration project assessing in-home environmental assessment and asthma self-management support.		X	X		see above	see above	see above

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Allies Against Asthma/KC Asthma Forum	Local asthma coalition now focused on implementing asthma community action plan to control pediatric asthma in two focus communities through integrated interventions in homes, schools, childcare, clinics, and communities.	X	X	X		EPE, EH, Columbia, Child Care Program, SECamp	Multiple, including ALA, AAFA, UW, SU, community clinics, hospitals, CHPW and other insurers, parents, CBOs, churches, etc.	RWJF
Emergency Department surveillance	Pilot project to obtain and analyze ED asthma admissions from King County acute care hospitals.	X				EPE	King County hospitals, KC Asthma Forum	RWJF, PH-SKC
ACT evaluation	Contract to evaluate implementation of the Asthma Care Training program being implemented by AAFA		X			EPE	AAFA, community clinics, CBOs	CDC
<i>Core--reports</i>								
Physical activity/obesity	Recent trends in physical activity and obesity from available survey and vital statistics data.	X			DW	EPE, Prevention	Physical Activity Coalition	PH-SKC
Mental Health	Include available mental health indicators, including a pilot battery of MH questions on local BRFS.	X			DW	EPE	Mental Health Division, DCHR	PH-SKC
Seattle School District Teen Health Center Evaluation - Year 2	Analysis of data from staff, parent and student surveys; qualitative data on underserved groups.		X		R	EPE, YHS	Seattle School District	Seattle Schools Levy Office
Seattle School District Health Education Program Evaluation	Collection and analysis of qualitative data on delivery of health education materials to teachers		X		R	EPE, YHS	Seattle School District	Seattle Schools Levy Office
Infant Mortality	Update Infant mortality assessment	X			DW	EPE, PCH		PH-SKC
Adolescent Pregnancy and Birth	Update available births data, showing continuing downturn but persistent disparities.	X			DW	EPE, RHEs		PH-SKC

*R=full report;DW=DataWatch

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<i>Core --other activities</i>							
Child Death Review consultation support	Provide consultation to PCH, including analysis of available pop.based data.	X			EPE, PCH		PH-SKC
Chronic disease epidemiology	Data support/technical assistance for Breast & Cervical Health Program, Seattle Prostate Cancer Initiative, Chronic Disease/Healthy Aging Unit	X			EPE, Prevention		PH-SKC
Data Requests	Provide customized health and health-related GIS data and reports to meet the needs of internal and external customers.	X			EPE		PH-SKC
DOH liaison/Assessment Coordinator	Coordination and information exchange with DOH/LHJs.	X			EPE		PH-SKC
Environmental Health/Toxics Assessment	Ongoing consultation with EH, major reports and individual consults and data support on environmental issues	X			EPE, EH	DOH, Community groups	PH-SKC
Injury/violence epidemiology	Program planning, data support, Rep. Dept. at City & County DVC.	X			EPE, Prevention		PH-SKC
MCH epidemiology	Program planning, data support.	X			EPE, PCH		PH-SKC
Health care access	Data requests.	X			EPE, KCHAP		PH-SKC
Quantitative Surveillance	Systematic screen of all available health outcome datasets to detect emerging local trends	X			EPE		PH-SKC
White Center Assessment for A.E. Casey Making Connections	Communities Count oversample, technical assistance, assessment consultation and reports.	X			EPE	Annie E. Casey. Other LLP members	AECF
Community and department technical assistance	As needed (e.g., Firearms surveillance, tobacco program evaluation, qualitative methods consultation)	X	X		EPE, various others		PH-SKC
<i>Infrastructure Development & Maintenance</i>							

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GIS	Data presentation, precise geocoding to new census boundaries.	X			EPE		PH-SKC
New data acquisition/data management	2000 U.S. Census, population estimates, primary data collection and analysis, highway safety	X			EPE		PH-SKC
Vista development/data acquisition/training	Ongoing work with statewide Vista partnership.	X			EPE	Most other LHJs and DOH	DOH/PH-SKC
Menu-driven analysis of survey data	Ongoing development of Vista-like software application for analysis of survey datasets	X	X		EPE		PH-SKC
Enhance in-house capacity to understand and use local 2000 U.S. Cwnsus data	Provide orientation for RHOs/RHEs and inteested others on 2000 Census data and provide training on how to access Census data in VistaPHw.	X			EPE	Census Bureau (who could provide local presenter on census content)	PH-SKC
Support for other LHJs on assessment issues	As needed (e.g., analysis of other counties' survey and SMILE datasets)	X			EPE	Snohomish, Grant and Kittitas Counties	PH-SKC, other LHJs
Development of community level measures of disability assessment	Community liaison and organization for UW-based research project to develop community-informed measures of disability barriers and resources	X			EPE	UW	CDC
<i>Future assessment activities (proposed)</i>							
Health Impact Assessment	Pilot use of rapid health impact assessment methods developed in Britain	X			EPE, others depending on issues selected	Determined by issues selected, coordinate with SF DPH, which has started similar activity	
<i>Potential Grants</i>							

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	Health services disparities analysis (to fund purchahse of Medicare data), kindergarten survey,	X						
<i>Reports Released in 2001</i>					<u><i>Format*</i></u>	<u><i>PH-SKC Team</i></u>	<u><i>Collaborators from Outside PH-SKC</i></u>	<u><i>Funding Source</i></u>
	Native American Health	X			DW	EPE	Seattle Indian Health Board	PH-SKC
	Discrimination in Health Care	X			DW	EPE	Cross-Cultural Health Care Program	PH-SKC
	Cultural Issues Affecting Domestic Violence Service Utilization in Ethnic and Hard to Reach Populations	X			R	EPE	Consejo Counseling Svcs, East Cherry YWCA, Northwest Network, ReWA, and Seattle Indian Health Board, City of Seattle	NIJ
	Cancer Incidence and Mortality from Arsenic-related Sites, Vashon Island	X			R	EPE	Vashon-Maury Island Coordinating Committee	PH-SKC
	Teen Health Center Evaluation - Year 1		X		R	EPE, SAHU	Seattle School District	Seattle Schools Levy Office
	SMILE Survey	X			R	EPE, Oral Health	DOH	PH-SKC